

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	38	patch\$5 with (exist\$5 near2 files)	US-PGPUB; USPAT	OR	OFF	2007/09/04 14:41
L6	7	patch\$5 with (exist\$5 near2 files) with (software near updat\$4)	US-PGPUB; USPAT	OR	OFF	2007/09/04 14:41
L7	1	patch\$5 with (exist\$5 near2 files) with (software near updat\$4) and payload	US-PGPUB; USPAT	OR	OFF	2007/09/04 14:42
L8	6	patch\$5 with (exist\$5 near2 files) and (software near updat\$4) and payload	US-PGPUB; USPAT	OR	OFF	2007/09/04 14:42
L9	6	patch\$5 with (exist\$5 near2 files) and (software near updat\$4) and payload	US-PGPUB; USPAT	OR	ON	2007/09/04 14:48
L10	1	patch\$5 with (exist\$5 near2 files) with (software near updat\$4) and payload	US-PGPUB; USPAT	OR	ON	2007/09/04 14:48
L11	7	patch\$5 with (exist\$5 near2 files) with (software near updat\$4)	US-PGPUB; USPAT	OR	ON	2007/09/04 14:58
L12	1	patch\$5 with (exist\$5 near2 files) with (software near updat\$4) and payload	US-PGPUB; USPAT	OR	ON	2007/09/04 14:48
L13	0	patch\$5 with (exist\$5 near2 files) with (software near updat\$4) and load	US-PGPUB; USPAT	OR	ON	2007/09/04 14:50
L15	1	("20050289533").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/04 14:57
L16	13	patch\$5 with (exist\$5 near2 files) with (software with updat\$4)	US-PGPUB; USPAT	OR	ON	2007/09/04 15:05
L17	1	patch\$5 with (exist\$5 near2 files) with (software with updat\$4) and payload	US-PGPUB; USPAT	OR	ON	2007/09/04 14:58
L18	1	("7155713").PN.	USPAT; USOCR	OR	OFF	2007/09/04 15:00
L19	2	(patch\$5 and replac\$5) with (exist\$5 near2 files) with (software with updat\$4)	US-PGPUB; USPAT	OR	ON	2007/09/04 15:06
L20	2	(patch\$5 and replac\$5) with (exist\$5 near4 files) with (software with updat\$4)	US-PGPUB; USPAT	OR	ON	2007/09/04 15:26
L21	10	(patch\$5 and replac\$5) with exist\$5 with (software with updat\$4)	US-PGPUB; USPAT	OR	ON	2007/09/04 15:07
S1	2	("20050203951").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 15:37

## EAST Search History

S2	2	("20050228798").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/16 11:09
S3	2275	superced\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 17:10
S4	218	(tag near data near structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 17:11
S5	2	(tag near3 data near structure) and (identi\$5 near5 software near4 update)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 17:17
S6	36030	(tag near3 data near structure) and (identi\$5 near5 software near4 update) xml	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 17:17
S7	1	(tag near3 data near structure) and (identi\$5 near5 software near4 update) and xml	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 17:17
S8	5	(tag near3 data) and (identi\$5 near5 software near4 update) and xml	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 17:19
S9	1	(tag near3 data) and (identi\$5 near5 software near4 update) and xml and metadata	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 17:19
S10	4	(identi\$5 near5 software near4 update) and xml and metadata	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 17:21
S11	4	(identi\$5 near5 software near4 update) and tag\$4 and metadata	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 17:21

## EAST Search History

S12	3	(identi\$5 near\$ software near\$4 update) and tag\$4 and metadata and relationship\$2 and file\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 17:24
S13	68	"6,199,204" 2003/0088684	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 17:24
S14	2	("6,199,204").PN. or (2003/0088684). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/15 17:24
S15	5227	identif\$5 near software	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:09
S16	2	("6,199,204").PN. or (2003/0088684). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/16 11:10
S17	0	S16 and "I1"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:10
S18	2	S16 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:10
S19	1	S16 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:12
S20	510	tag and (software near update) and ((unique\$3 only one) near identif\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:13
S21	1803	xml and (software near update) and ((unique\$3 only one) near identif\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:14

## EAST Search History

S22	388	xml and (software near update) and ((unique\$3 only one) near identif\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 13:44
S23	70	xml and (software near update) and ((unique\$3 only one) near identif\$5) and metadata	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 13:46
S24	6	xml and ((software near update) with identif\$5) and ((unique\$3 only one) near identif\$5) and metadata	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 14:22
S25	4	xml and ((software near update) with identif\$5) and ((unique\$3 (only near one)) near identif\$5) and metadata	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:47
S26	35478	(update near3 (node client)) amd (software near2 update)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 16:58
S27	27108	(update near3 (node client)) amd (software near2 update) and metadata	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 16:58
S28	26885	(update near3 (node client)) amd (software near2 update) and metadata and xml	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 16:59
S29	26846	(update near3 (node client)) amd (software near2 update) and metadata and xml and (data near structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 16:59
S30	26	(update near3 (node client)) and (software near2 update) and metadata and xml and (data near structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 16:59
S31	15	(update near3 (node client)) and (software near2 update) and metadata and xml and (data near structure) and (unique\$3 near identif\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:14

## EAST Search History

S32	1	(update near3 (node client)) and (software near2 update) and metadata and xml and (data near structure) and ((unique\$3 near identif\$5) with software)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:01
S33	1	(update near3 (node client)) and (software near2 update) and metadata and xml and (data near structure) and ((unique\$3 near identif\$5) with update)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:23
S34	2942	(identifier near tag)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:24
S35	4	(identifier near tag) and ((software near update) near5 identif\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:24
S36	4	(identifier near tag) and ((software near update) near5 identif\$5) and (unique\$4 near identif\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:25
S37	1	(identifier near tag) and ((software near update) near5 identif\$5) and (unique\$4 near identif\$5) and xml	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:25
S38	4	(identifier near tag) and ((software near update) near5 identif\$5) and (unique\$4 near identif\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:37
S39	14	((("6052711") or ("6038590") or ("5999972") or ("5835914") or ("5995756") or ("6003065") or ("6215363"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/16 17:34
S40	11	xml and ((software near update) near5 identif\$5) and (unique\$4 near identif\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:47
S41	4	(identifier near tag) and ((software near update) near5 identif\$5) and (unique\$4 near identif\$5) and tag	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:37

## EAST Search History

S42	9	xml and ((software near update) near5 identif\$5) and (unique\$4 near identif\$5) and tag	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:37
S43	3	xml and ((software near update) near5 identif\$5) and (unique\$4 near identif\$5) and (tag with identif\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:40
S44	9	xml and ((software near update) near5 identif\$5) and (unique\$4 near identif\$5) and element	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:47
S45	9	xml and ((software near update) near5 identif\$5) and (unique\$4 near identif\$5) and element and (node client)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:47
S46	7	xml and ((software near update) near5 identif\$5) and (unique\$4 near identif\$5) and element and (update near4 (node client))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:50
S47	7	xml and ((software near update) near5 identif\$5) and (unique\$4 near3 identif\$5) and element and (update near4 (node client))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:59
S48	12	xml and ((software near update) near5 identif\$5) and ((unique\$4 specif\$3 (only adj2 one) near3 identif\$5)) and element and (update near4 (node client))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 18:03
S49	12	xml and ((software near update) near5 identif\$5) and ((unique\$4 specif\$3 individual (only adj2 one) near3 identif\$5)) and element and (update near4 (node client))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 18:03
S50	10	xml and ((software near update) near5 identif\$5) and ((unique\$4 specif\$3 individual (only adj2 one)) near3 (identif\$5 recogn\$5 specif\$3)) and element and (update near4 (node client))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 18:05

## EAST Search History

S51	10	xml and ((software near update) near5 identif\$5) and ((unique\$4 specif\$3 individual (only adj2 one)) near3 (identif\$5 recogn\$5 specif\$3)) and (update near4 (node client))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 18:07
S52	7	xml and (((software program\$4) near update) near3 identif\$5) and ((unique\$4 specif\$3 individual (only adj2 one)) near3 (identif\$5 recogn\$5 specif\$3)) and (update near4 (node client))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 21:51
S53	9	xml and (((software program\$4) near update) near3 identif\$5) and ((unique\$4 specif\$3 individual (only adj2 one)) near3 (software progam\$3)) and (update near4 (node client))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 22:37
S54	1	("6711557").URPN.	USPAT	OR	ON	2006/08/16 22:05
S55	16	xml and ((software near update) with identif\$5) and ((unique\$3 (only near one)) near identif\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:48
S56	1	xml and ((software near update) with identif\$5) and ((unique\$3 (only near one)) near software)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:47
S57	2	xml and ((software near update) with identif\$5) and ((unique\$3 (only near one)) near identif\$5) and ((sub child) with identif\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:52
S58	2	xml and ((software near update) with identif\$5) and ((unique\$3 (only near one)) near identif\$5) and ((sub child) with (identifi\$5 node cliend))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:53
S59	3	xml and ((software near update) with identif\$5) and (unique\$3 (only near one)) and ((sub child) with (identifi\$5 node cliend))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:54
S60	3	xml and ((software near update) with identif\$5) and (unique\$3 (only near one)) and ((sub child) with (identifi\$5 node client))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:54

## EAST Search History

S61	3	xml and ((software near update) with identif\$5) and ((sub child) with (identifi\$5 node client))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:55
S62	2	xml and ((software near update) with identif\$5) and ((sub child) with (identifi\$5 node client)) and unique\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:54
S63	105	xml and (software near update) and ((sub child) with (identifi\$5 node client))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:55
S64	103	xml and (software near update) and ((sub child) with (identifi\$5 node client)) and identif\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:56
S65	3647	xml and ((software near update) with client node (personal near computer)) and ((sub child) with (identifi\$5 node client)) and identif\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:56
S66	19	xml and ((software near update) with (client node (personal near computer))) and ((sub child) with (identifi\$5 node client)) and identif\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:59
S67	10	xml and ((software near update) with (client node (personal near computer))) and ((sub child) with (identifi\$5 node client)) and identif\$5 and unique\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:59
S68	8	xml and ((software near update) with (client node (personal near computer))) and ((sub child) with (identifi\$5 node client)) and identif\$5 and unique\$4 and relationship\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 11:00
S69	1	("6711557").PN.	USPAT; USOCR	OR	OFF	2007/02/09 14:03
S70	0	("20040006586").PN.	USPAT; USOCR	OR	OFF	2007/02/09 14:03
S71	1	("20040006586").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/09 14:04



## EAST Search History

S72	8096	software near update	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:05
S73	25	(software near update) and (update near handler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:05
S74	1	(ident\$5 with (software near update)) and (update near handler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:07
S75	257	(ident\$5 with (software near update))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:07
S76	21	(ident\$5 with (software near update)) and (ident\$5 with tag)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:08
S77	17	(ident\$5 with (software near update)) and (ident\$5 with tag) and hand\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:09
S78	6	(ident\$5 with (software near update)) and (ident\$5 with tag) and hand\$5 and metadata	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:56

## EAST Search History

S79	986	update near handl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:26
S80	276	update near handler	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:26
S81	7	(update near handler) and metadata	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/10 00:22
S82	7	(update near handler) and metadata and ident\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:27
S83	1	(update near handler) and metadata and ident\$5 and (software near update)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:27
S84	2	(update near handler) and metadata and ident\$5 and (software with update)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:27
S85	7	(ident\$5 with (software near update)) and tag\$3 and handler and metadata	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:57

## EAST Search History

S86	5	(ident\$5 with (software near update)) and tag\$3 and handler and metadata and (source resource)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:58
S87	4	(ident\$5 with (software near update)) and tag\$3 and (handler with software) and metadata and (source resource)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:58
S88	5	xml and (((software program\$4) near update) near3 identif\$5) and (update with metadata)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 22:35
S89	6	xml and (((software program\$4) near update) near3 identif\$5) and (update with meta\$data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 23:25
S90	5	xml and (((software program\$4) near update) near3 identif\$5) and (update with metadata)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 22:37
S91	0	("20050213790").PN.	USPAT; USOCR	OR	OFF	2007/02/09 23:26
S92	1	("20050213790").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/09 23:33
S93	0	("7178144").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/09 23:34
S94	1	("20040019889").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/09 23:34
S95	17	(update near (handler installer)) and (update with (meta\$data xml))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/10 00:23

## EAST Search History

S96	8	(update near (handler installer)) and (update with (meta\$data xml)) and (identi\$5 near5 software near4 update)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/10 00:24
S97	8	(update near (handler installer)) and (update with (meta\$data xml)) and identi\$5 and ( software near4 update)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/10 00:24
S98	17	(update near (handler installer)) and (update with (meta\$data xml)) and identi\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/10 01:24
S99	2889	(update with (meta\$data xml)) and identi\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/10 01:25
S10 0	0	S91 and S99	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/10 01:25
S10 1	3242	(update with (meta\$data xml))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/10 01:25
S10 2	0	S92 and S99	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/10 01:25

## EAST Search History

S10 3	0	S92 and S101	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 13:11
S10 4	29	((software near update) and ((second another) near (software near update)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 13:12
S10 5	7	((software near update) and ((second another) near (software near update))) and (((tree prerequisi\$5 prior superceden\$3) with (software near update)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 13:14
S10 6	7	((second another) near (software near update)) and (((tree prerequisi\$5 prior superceden\$3) with (software near update)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 13:16
S10 7	7	((second another) near (software near update)) and (((tree prerequisi\$5 prior superceden\$3 relation\$5) with (software near update)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 13:18
S10 8	7	((second another) near (software near update)) and (((tree prerequisi\$5 prior superceden\$3 relation\$5 boolean) with (software near update)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 14:47
S10 9	1	("20040073903").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/11 14:59
S11 0	0	("updatewithmetadata").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/11 14:59
S11 1	1232	update with metadata	US-PGPUB; USPAT	OR	OFF	2007/02/11 15:00

## EAST Search History

S11 2	0	S109 and S111	US-PGPUB; USPAT	OR	OFF	2007/02/11 15:00
S11 3	2101	update with (metadata xml)	US-PGPUB; USPAT	OR	OFF	2007/02/11 15:00
S11 4	0	S109 and S113	US-PGPUB; USPAT	OR	OFF	2007/02/11 15:00
S11 5	5	(tag\$4 near3 ident\$5) with (software near3 updat\$4)	US-PGPUB; USPAT	OR	OFF	2007/09/02 20:36
S12 8	6	(tag\$4 near3 (ident\$5 id)) with (software near3 updat\$4)	US-PGPUB; USPAT	OR	ON	2007/09/02 20:38
S12 9	10	(tag\$4 near5 (ident\$5 id)) with (software near3 updat\$4)	US-PGPUB; USPAT	OR	ON	2007/09/02 20:42
S13 0	1	(tag\$4 with (ident\$5 id)) with (software near3 updat\$4) and (tag\$4 with metadata)	US-PGPUB; USPAT	OR	ON	2007/09/02 20:42
S13 1	12	(tag\$4 with (ident\$5 id)) with (software near3 updat\$4) and (tag\$4 with software)	US-PGPUB; USPAT	OR	ON	2007/09/02 20:42
S13 2	5	(tag\$4 with (ident\$5 id)) with (software near3 updat\$4) and (tag\$4 with software) and (handler ((relationship relat\$4) near3 software))	US-PGPUB; USPAT	OR	ON	2007/09/02 20:43
S13 3	5	(tag\$4 with (ident\$5 id)) with (software near3 updat\$4) and (tag\$4 with software) and (handler ((relationship relat\$4) near3 software) payload)	US-PGPUB; USPAT	OR	ON	2007/09/02 20:49
S13 4	4	(tag\$4 with (ident\$5 id)) and (identi\$5 near3 (software near3 updat\$4)) and (tag\$4 with software) and (handler ((relationship relat\$4) near3 software) payload)	US-PGPUB; USPAT	OR	ON	2007/09/02 20:54
S13 5	220873	tag\$4	US-PGPUB; USPAT	OR	ON	2007/09/02 20:54
S13 6	1	("6256668").PN.	USPAT; USOCR	OR	OFF	2007/09/02 20:54
S13 7	1	S135 and S136	US-PGPUB; USPAT	OR	OFF	2007/09/03 11:20
S13 8	18	tag with (identif\$5 with (software near5 updat\$4))	US-PGPUB; USPAT	OR	OFF	2007/09/03 11:21
S13 9	20	tag\$5 with (identif\$5 with (software near5 updat\$4))	US-PGPUB; USPAT	OR	OFF	2007/09/03 11:21
S14 0	20	tag\$5 with (identif\$5 with (software near5 updat\$4))	US-PGPUB; USPAT	OR	ON	2007/09/03 11:21

## EAST Search History

S14 1	4	tag\$5 with (identif\$5 with (software near5 updat\$4)) and (handler ((relationship\$4 relat\$4 relevant\$4) with (software near4 updat\$4)))	US-PGPUB; USPAT	OR	ON	2007/09/03 11:23
S14 2	4	tag\$5 with (identif\$5 with (software near5 updat\$4)) and (handler ((relationship\$4 relat\$4 relevant\$4) with (software near4 updat\$4)) payload)	US-PGPUB; USPAT	OR	ON	2007/09/03 11:23
S14 3	10	tag\$5 with (identif\$5 with (software near5 updat\$4)) and (handler ((relationship\$4 relat\$4 relevant\$4) with (software near4 updat\$4)) payload load)	US-PGPUB; USPAT	OR	ON	2007/09/03 11:38
S14 4	4	tag\$5 with (identif\$5 with (software near5 updat\$4)) and (handler ((relationship\$4 relat\$4 relevant\$4) with (software near4 updat\$4)) payload (load with balan\$4))	US-PGPUB; USPAT	OR	ON	2007/09/03 11:24
S14 5	1	("20050228798").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/03 11:29
S14 6	15	tag\$5 with (identif\$5 with (software near5 updat\$4)) and (handler ((relationship\$4 relat\$4 relevant\$4) with (software near4 updat\$4)) payload load proptert\$4 classif\$4)	US-PGPUB; USPAT	OR	ON	2007/09/03 14:22
S14 7	2	tag\$5 with (identif\$5 with (software near5 updat\$4)) and (handler ((relationship\$4 relat\$4 relevant\$4) with (software near4 updat\$4)) payload load proptert\$4 classif\$4) and (metadata meta\$2data xml)	US-PGPUB; USPAT	OR	ON	2007/09/03 11:42
S14 8	2	tag\$5 with (identif\$5 with (software near5 updat\$4)) and (handler ((relationship\$4 relat\$4 relevant\$4) with (software near4 updat\$4)) payload load proptert\$4 classif\$4) and ((metadata meta\$2data xml) with updat\$5)	US-PGPUB; USPAT	OR	ON	2007/09/03 11:40
S14 9	4	tag\$5 with (identif\$5 with (software near5 updat\$4)) and (handler ((relationship\$4 relat\$4 relevant\$4) payload load proptert\$4 classif\$4) with (software near4 updat\$4)))	US-PGPUB; USPAT	OR	ON	2007/09/03 15:02
S15 0	220873	tag\$4	US-PGPUB; USPAT	OR	ON	2007/09/03 15:12
S15 1	19	"6697948"	US-PGPUB; USPAT	OR	ON	2007/09/03 15:02

## EAST Search History

S15 2	1	("6697948").PN.	USPAT; USOCR	OR	OFF	2007/09/03 15:03
S15 3	1	S150 and S152	US-PGPUB; USPAT	OR	OFF	2007/09/03 15:03
S15 4	2227	tag\$4 and (software near updat\$4)	US-PGPUB; USPAT	OR	ON	2007/09/03 15:12
S15 5	1	S152 and S154	US-PGPUB; USPAT	OR	ON	2007/09/03 16:59
S15 6	2	tag\$5 with xml with (software near4 updat\$5)	US-PGPUB; USPAT	OR	ON	2007/09/03 17:38
S15 7	1	("20040019889").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/03 18:37
S15 8	1	("20050228798").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/03 18:34
S15 9	0	(oftware near update) with bundle	US-PGPUB; USPAT	OR	OFF	2007/09/03 18:38
S16 0	0	(oftware near update) with bundle	US-PGPUB; USPAT	OR	ON	2007/09/03 18:38
S16 1	6	(software near update) with bundle	US-PGPUB; USPAT	OR	ON	2007/09/03 18:39
S16 2	1	(software near update) with bundle with boolean	US-PGPUB; USPAT	OR	ON	2007/09/03 18:39
S16 3	1	(software near update) with bundle and boolean	US-PGPUB; USPAT	OR	ON	2007/09/03 18:39
S16 4	1	((software near update) with bundle) and boolean	US-PGPUB; USPAT	OR	ON	2007/09/03 18:39
S16 5	9	((software near4 update) with bundle) and boolean	US-PGPUB; USPAT	OR	ON	2007/09/03 19:09
S16 6	2	((software near3 update) with bundle) and boolean	US-PGPUB; USPAT	OR	ON	2007/09/03 18:44
S16 7	2	((software near3 update) with boolean) and (install\$4 with bundle)	US-PGPUB; USPAT	OR	ON	2007/09/03 18:45
S16 8	1	("20040019889").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/03 19:10
S16 9	0	supersedenc\$4 with software with update	US-PGPUB; USPAT	OR	OFF	2007/09/03 19:11
S17 0	2	supersedenc\$4	US-PGPUB; USPAT	OR	OFF	2007/09/03 19:15
S17 1	2	supercedenc\$4	US-PGPUB; USPAT	OR	OFF	2007/09/03 19:17
S17 2	4208	supercede\$5 supersede	US-PGPUB; USPAT	OR	OFF	2007/09/03 19:17



## EAST Search History

S17 3	3	(supercede\$5 supersede) with (software near4 updat\$4)	US-PGPUB; USPAT	OR	OFF	2007/09/04 14:34
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